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**UTILITY PATENT APPLICATION TRANSMITTAL**  
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. : 36664/PBH/B600  
 Inventor(s) : Pieter Vorenkamp, Myles H. Wakayama, Steven Jaffe, Frank Carr,  
 Arnoldus Venes, Peter R. Kinget, Daniel J. Marz and Thinh Nguyen  
 Title : DIGITAL IF DEMODULATOR FOR VIDEO APPLICATIONS  
 Express Mail Label No. : EL387000543US

12/15/00  
 09/139349  
 12/15/00



ADDRESS TO: Assistant Commissioner for Patents  
 BOX PATENT APPLICATION  
 Washington, D.C. 20231

Date: December 15, 2000

1. ☒ **FEE TRANSMITTAL FORM** (Submit an original, and a duplicate for fee processing).

2. **IF A CONTINUING APPLICATION**

\_\_\_\_\_ This application is a \_\_\_\_\_ of patent application No.

Prior application information: Examiner ; Group Art Unit:

☒ This application claims priority pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4),  
 to **Provisional Application No. 60/171,199, filed December 15, 1999.**

3. **APPLICATION COMPRISED OF**

**Specification**

222 Specification, claims and Abstract (total pages)

**Drawings**

101 Sheets of drawing(s) (FIGS. 1 to 85)

**Declaration and Power of Attorney**

\_\_\_\_\_ Newly executed

☒ Unexecuted declaration

\_\_\_\_\_ Copy from a prior application (37 CFR 1.63(d))(for continuation and divisional)

4. \_\_\_\_\_ **Microfiche Computer Program** (Appendix)

5. \_\_\_\_\_ **Nucleotide and/or Amino Acid Sequence Submission** (if applicable, all necessary)

\_\_\_\_\_ Computer Readable Copy

\_\_\_\_\_ Paper Copy (identical to computer copy)

\_\_\_\_\_ Statement verifying identity of above copies

6. **APPLICANT(S) STATUS UNDER 37 CFR § 1.27**

\_\_\_\_\_ Applicant(s) and any others associated with it/them under § 1.27(a) are a  
 SMALL ENTITY

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

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**7. ALSO ENCLOSED ARE**

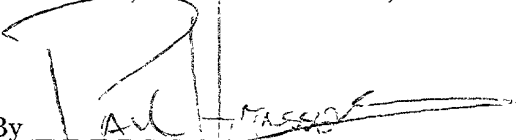
- ☐ Preliminary Amendment
- ☐ Petition for Extension of Time for the parent application and the required fee are enclosed as separate papers
- ☐ Assignment of the invention with the Recordation Cover Sheet and the recordation fee are enclosed as separate papers
- ☐ This application is owned by pursuant to an Assignment recorded at Reel , Frame
- ☐ Information Disclosure Statement (IDS)/PTO-1449
- ☐ Copies of IDS Citations
- ☐ Certified copy of Priority Document(s) (*if foreign priority is claimed*)
- ☐ English Translation Document (*if applicable*)
- ☒ Return Receipt Postcard (MPEP 503) (should be specifically itemized).
- ☐ Other

**8. CORRESPONDENCE ADDRESS**

**CHRISTIE, PARKER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068**  
**Customer Number: 23363**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By 

Paul B. Heynssens  
Reg. No. P-47,648  
626/795-9900

PBH/lw  
Enclosures

**FEE TRANSMITTAL  
UTILITY PATENT APPLICATION**

**DATE:** December 15, 2000

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Inventor(s) : Pieter Vorenkamp, Myles H. Wakayama, Steven Jaffe, Frank Carr,  
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Title : DIGITAL IF DEMODULATOR FOR VIDEO APPLICATIONS

**FEE DETERMINATION**

CLAIMS AS FILED					
	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY RATE	LARGE ENTITY RATE	FEE
TOTAL CLAIMS	10 - 20	0	x \$9.00	0 x \$18.00	\$0.00
INDEPENDENT CLAIMS	4 - 3	1	x \$40.00	1 x \$80.00	\$80.00
MULTIPLE-DEPENDENT CLAIMS FEE			\$135.00	\$270.00	
BASIC FEE			\$355.00	\$710.00	\$710.00
TOTAL FILING FEE					\$790.00
List Independent Claims: 1, 2, 3 and 4					

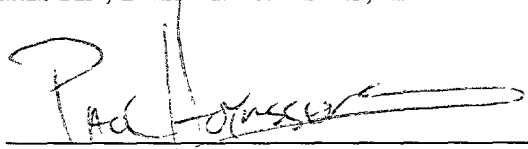
**METHOD OF PAYMENT**

- ☒ No filing fee enclosed.  
☒ No deposit account authorization.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By

  
Paul B. Heynssens  
Reg. No. P-47,648  
626/795-9900

PBH/lw

Enclosures

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